

16562 U.S. PTO
021904

**UTILITY
PATENT APPLICATION
TRANSMISSION**

Our Docket No.:
34074/AJT (465403-)

Date: February 19, 2004

First Named Inventor: PETER C. SALMON

Title: IMPRINTING TOOLS AND METHODS FOR PRINTED
CIRCUIT BOARDS AND ASSEMBLIES

Express Mail No.: EV 182098355 US

2856 U.S. PTO
10/783921

021904

ADDRESS TO:

**Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450**

APPLICATION ELEMENTS

1. ☒ Fee Calculation Sheet
(Submit an original and a duplicate for fee processing)
2. ☒ Applicant claims small entity status
3. ☒ Specification Total Pages: 34
 - ☒ Descriptive title of the invention
 - ☐ Cross References to Related Applications
 - ☐ Statement Regarding Fed. Sponsored R&D
 - ☐ Reference to Microfiche Appendix
 - ☒ Background of the Invention
 - ☒ Brief Summary of the Invention
 - ☒ Brief Description of the Drawings
 - ☒ Detailed Description
 - ☒ Claims
 - ☒ Abstract of the Disclosure
4. ☒ Formal Drawings (35 U.S.C. 113). Total Sheets: 27
5. ☒ Oath or Declaration and P.O.A. Total Pages: 3
 - a. ☒ Newly Executed (original or copy)
 - b. ☐ Copy from a prior application (37 C.F.R. 1.63(d)) (for continuation/divisional with Box 19 completed)
 1. ☐ **DELETION OF INVENTORS**
Signed statement attached deleting inventor(s) named in the prior application (37 C.F.R. 1.63(d)(2) and 1.33(b))
6. ☒ Application Data Sheet (37 C.F.R. 1.76)

7. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
8. ☐ Nucleotide and/or Amino Acid Sequence Submission
(If applicable, all necessary)
 - a. ☐ Computer Readable Form (CRF)
 - b. ☐ Specification Sequence Listing on:
 - i. ☐ CD-ROM or CD-R (2 copies); or
 - ii. ☐ paper
 - c. ☐ Statement verifying identity of above copies

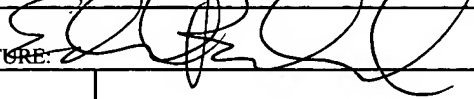
ACCOMPANYING APPLICATION PARTS

9. ☐ Certification Under 35 U.S.C. 122(b)(2)(B)(i)
10. ☐ Assignment Papers (cover sheet & document(s))
11. ☐ 37 C.F.R. 3.73(b) Submission
12. ☒ Power of Attorney (signed)
13. ☐ English Translation Document (if applicable)
14. ☒ Information Disclosure Statement
(with Copies of Citations as necessary)
15. ☐ Preliminary Amendment Total Pages:
16. ☒ Return Receipt Postcard
(Should be specifically itemized)
17. ☐ Certified Copy of Priority document(s)
(if foreign priority is claimed)
18. ☐ Other:

19. **If a CONTINUING APPLICATION**, check appropriate box and supply the requisite information:
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior Application No.:

For continuation or divisional applications: The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 5b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference

CORRESPONDENCE ADDRESS

ATTY NAME	Edward N. Bachand, Reg. No. 37,085 For Aldo J. Test, Reg. No. 18,048		SIGNATURE: 	DATE February 19, 2004
ADDRESS	DORSEY & WHITNEY LLP Four Embarcadero Center Suite 3400 San Francisco, California 94111-4187		Customer Number: 32940	
TELEPHONE	(650)494-8700			
FAX	(650)494-8771			

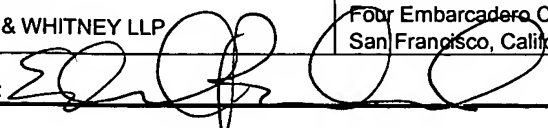
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APPLICATION FEE TRANSMITTAL SHEET (FY 2004)

Complete if Known	
Application No.	Not yet assigned
Filing Date	Herewith
First Named Inventor	PETER C. SALMON
Group Art Unit	Not yet assigned
Examiner Name	Not yet assigned
Atty. Docket Number	34074/AJT (465403-)

METHOD OF PAYMENT (Check One)				FEE CALCULATION (Continued)			
1. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any over payments to: Deposit Account No.: <u>50-2319</u> Deposit Account Name: <u>DORSEY & WHITNEY LLP</u> <input checked="" type="checkbox"/> Charge any additional fee required under 37 C.F.R. 1.16 and 1.17 <input checked="" type="checkbox"/> Applicant claims small entity status (see 37 C.F.R. 1.27)				3. ADDITIONAL FEES			
				Large Entity Fee	Small Entity Fee	Fee Description	Fee paid
2. <input checked="" type="checkbox"/> Check Enclosed				50	25	Surcharge - late provisional filing fee or cover sheet	
				130	65	Surcharge - Late nonprovisional filing fee or oath	
				180	180	Submission of IDS	
				40	40	Recording each patent assignment per property (times number of properties)	
FEE CALCULATION				110	55	Extension for reply within first month	
1. BASIC FILING FEE				420	210	Extension for reply within second month	
Large Entity Fee	Small Entity Fee	Fee Description		950	475	Extension for reply within third month	
160	80	<input type="checkbox"/> Provisional Filing Fee		1,480	740	Extension for reply within fourth month	
770	385	<input checked="" type="checkbox"/> Utility Filing Fee		2010	1005	Extension for reply within fifth month	
340	170	<input type="checkbox"/> Design Filing Fee		770	385	Submission After Final 1.129	
770	385	<input type="checkbox"/> Reissue Filing Fee		330	165	Notice of Appeal	
		Subtotal (1)		330	165	Filing a brief in support of an appeal	
		\$385.00		290	145	Request for oral hearing	
2. EXTRA* CLAIM FEES				110	55	Terminal Disclaimer Fee	
Number Claims	Prior	Extra	Fee from Below*	130	130	Petitions to the Commissioner	
Total 24	- 20	= 4	x \$9.00 =	50	50	Petitions related to provisional applications	
Indep. 7	- 3	= 4	x \$43.00 =	1,330	665	Utility/Reissue Issue Fee (including advance copies)	
Multiple Dependent Claims =			x =	480	240	Design Issue Fee (inc. advance copies)	
				770	385	Request for Continued Examination (RCE)	
				300	300	Publication fee for early, voluntary, or normal publication	
				300	300	Publication fee for re-publication	
				110	55	Petition to Revive - unavoidable	
				1,330	665	Petition to Revive - unintentional	
				OTHER FEE (specify):			
				Subtotal (3)			
				Total Amount of Payment:			\$593.00

Submitted by:

Name: Edward N. Bachand, Reg. No. 37,085 for Aldo J. Test	Reg. No.: 18,048	Telephone: 650-494-8700
DORSEY & WHITNEY LLP	Four Embarcadero Center, Suite 3400 San Francisco, California 94111-4187	Customer Number 32940
Signature: 		Date: February 19, 2004